

ITLink Monitor



Simple and secure fleet IT monitoring

An ideal solution to monitor and standardise your fleet IT environment, ITLink Monitor provides a remote, fleetwide view of your onboard computers and Windows environment.

Standardise your onboard IT by having hardware, software and operating system status and details reported onshore in an easy-to-view dashboard, giving you complete visibility of IT status across the fleet.

Decrease cyber security risk and meet IMO 2021 regulations. The Monitor is integrated with Windows Security Centre and enables the monitoring of antivirus installed, its status and whether it is up to date on every PC onboard. Unwanted and potentially harmful software is also identified for further action and removal.

Furthermore, the Dashboard shows the Windows version and the installed security patches of each computer providing a simple way to identify out-dated OS with cyber security vulnerabilities.

Prevent failure and malfunction by monitoring hardware age (install date) or KPIs such as disk space, memory, CPU or the number of reboots.

Troubleshoot more efficiently. Rely on the change and event logs presented in the timeline for any PC or the whole vessel.

Be ready for an audit or vessel hand-over with up-to-date and easily exportable information about your onboard IT.



Key Benefits

- **Dashboard**, for easy remote monitoring of fleet IT status
- **Reporting** – fleetwide view on performance
- **Software overview** to monitor versions and install dates
- **Windows Security Centre** status for every PC onboard, including antivirus state
- **Unwanted software detection** for easy identification of unwanted software across the fleet



IMO 2021

ITLink Monitor could help you prepare for IMO 2021 compliance, as it can be used as part of your cyber security assessment procedures and the new features simplify and enhance your ability to monitor connected devices, their cyber security status and software installed.



Gain full visibility onshore of fleet IT status

ITLink Monitor provides detailed information at PC, vessel or fleet level dependent on the package.

Complete asset overview at your fingertips:

- Computer hardware information, such as make and model, CPU type/speed/count, and memory
- Hardware utilisation for disk, memory and CPU
- Reboots count

OS and Software overview:

- OS version and updates of each PC
- Overview of software and updates installed
- List of unwanted software installed on any connected device across the fleet

Compatibility

ITLink Monitor is ideal for vessels equipped with any connectivity and can be installed via the XChange service or SkyFile Mail.

A Microsoft Windows-based environment is essential.

Versatile Package Options

Choose an ITLink Monitor service package to suit your preferences and in-house resources:

- **Entry Package** - full Dashboard access, with status monitored per vessel
- **Business Package** - full Dashboard access with fleet view, timeline and excel export option for reporting

Timeline

2021-04-05

07:54 📄 BRIDGE-PC: Software *TeamViewer* removed.

00:17 📄 MASTER: Software *Microsoft Edge* removed.

18:11 🔄 CHART: Computer rebooted

00:00 📄 CHENG: Software *Security Update for Microsoft Office 2007 suites (KB2825645) 32-Bit Edition* removed.

00:00 📄 MASTER: Software *Microsoft Edge* installed.

00:00 📄 MASTER: Install of *Security Intelligence Update for Microsoft Defender Antivirus - KB2267602 (Version 1.335.224.0)* succeeded

2021-04-03

00:00 📄 VESSEL: Install of *Security Intelligence Update for Microsoft Defender Antivirus - KB2267602 (Version 1.335.109.0)* succeeded

Consultancy

We work in partnership with you and offer a consultative approach to understand your needs and recommend a good approach to adopt more standardisation and simplification of your vessel IT environment.

A live demo of ITLink Monitor can be arranged via an online meeting, to enable you to evaluate the solution and the dashboard.

Find out more

For more information about ITLink Monitor, please contact your Key Account Manager or send an email to servicedesk@marlink.com



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